

City of Grand Prairie Transportation Services Department (Grand Connection)

City Manager: Mr. Tom Hart  
(972) 237-8010

General Information

Urbanized Area (UZA) Statistics - 2000 Census

Dallas-Fort Worth-Arlington, TX	
Square Miles	1,407
Population	4,145,659
Population Ranking out of 465 UZAs	6
Other UZAs Served	

Service Area Statistics

Square Miles	80
Population	134,450

Service Consumption

Annual Passenger Miles	273,694
Annual Unlinked Trips	34,026
Average Weekday Unlinked Trips	136
Average Saturday Unlinked Trips	0
Average Sunday Unlinked Trips	0

Service Supplied

Annual Vehicle Revenue Miles	94,396
Annual Vehicle Revenue Hours	10,998
Vehicles Operated in Maximum Service	7
Vehicles Available for Maximum Service	11
Base Period Requirement	

Financial Information

Fare Revenues Earned \$3,926

Sources of Operating Funds Expended

Fare Revenues	( 1%)	\$3,926
Local Funds	( 29%)	120,382
State Funds	( 20%)	85,048
Federal Assistance	( 50%)	209,355
Other Funds	( 0%)	0

Total Operating Funds Expended \$418,711

Sources of Capital Funds Expended

Local funds	( 14%)	\$29,877
State Funds	( 6%)	11,993
Federal Assistance	( 81%)	175,476
Other Funds	( 0%)	0

Total Capital Funds Expended \$217,346

Summary of Operating Expenses

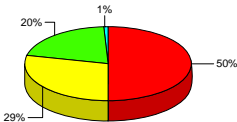
Salary, Wages and Benefits	\$368,800
Materials and Supplies	41,872
Purchased Transportation	0
Other Operating Expenses	8,039
Total Operating Expenses	\$418,711

Reconciling Cash Expenditures \$0

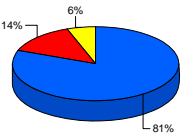
Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation <sup>1</sup>	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Demand Response	7	0	\$172,490	\$0	\$44,856	\$0	\$217,346

Sources of Operating Funds Expended



Sources of Capital Funds Expended



Modal Characteristics

	Operating Expenses <sup>1</sup>	Fare Revenues <sup>1</sup>	Uses of Capital Funds	Annual Passenger Miles	Annual Vehicle Revenue Miles	Annual Unlinked Trips	Annual Vehicle Revenue Hours	Fixed Guideway Directional Route Miles	Vehicles Available for Maximum Service	Average Fleet Age in Years	Vehicles Operated in Maximum Service	Peak to Base Ratio	Percent Spares
Demand Response	\$418,711	\$3,926	\$217,346	273,694	94,396	34,026	10,998	N/A	11	5.8	7	N/A	57%

Performance Measures

Service Efficiency

Operating Expense  
per Vehicle Revenue Mile

\$4.44

Operating Expense  
per Vehicle Revenue Hour

\$38.07

Cost Effectiveness

Operating Expense  
per Passenger Mile

\$1.53

Operating Expense  
per Unlinked Passenger Trip

\$12.31

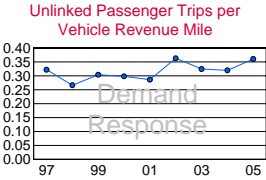
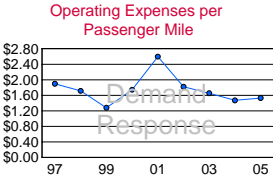
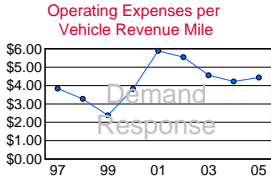
Service Effectiveness

Unlinked Passenger Trips  
per Vehicle Revenue Mile

0.36

Unlinked Passenger Trips  
per Vehicle Revenue Hour

3.09



1 Excludes data for purchased transportation reported separately